

EXHIBIT U

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/661,165
		Filing Date	September 11, 2003
		First Named Inventor	Ravinder S. DHALLAN
		Art Unit	1645
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	26 pages + 169 refs.	Attorney Docket Number	543312000420

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement (Supplemental) - 3 pages <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form PTO-1449 + duplicate copy - 22 pages One hundred sixty-nine (169) references Return receipt postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	MORRISON & FOERSTER LLP Eric H. Witt - 44,408	(Customer No. 25226)
Signature		
Date	February 20 2004	

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PATENT
Docket No. 543312000420

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Patricia M. Ellison
Patricia M. Ellison



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Ravinder S. DHALLAN

Serial No.: 10/661,165

Filing Date: September 11, 2003

For: METHODS FOR DETECTION OF
GENETIC DISORDERS

Examiner: Not Yet Assigned

Group Art Unit: 1645

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Pursuant to the USPTO notice dated July 11, 2003, waiving the requirement under 37 C.F.R. § 1.98 (a)(2)(i) to provide copies of U.S. Patents and U.S. Published Applications, copies of those references are not submitted, however please find copies of related co-pending applications numbers 1-3.

Copies of foreign documents and non-patent literature are also submitted herewith. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted:

- With the application; accordingly, no fee or separate requirements are required.
- Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
- Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.
- After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
 - A fee is required. A check in the amount of __ is enclosed.
 - A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
 - A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due.
- After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
 - A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of __ is enclosed.
 - A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

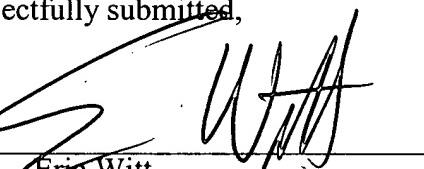
The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 543312000420. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: February 20, 2004

Respectfully submitted,

By:


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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use additional sheets if necessary)</i>		Docket Number 543312000420	Application Number 10/661,165
		Applicant	Ravinder S. DHALLAN
		Filing Date September 11, 2003	Group Art Unit 1645
		Mailing Date February 20, 2004	



U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	03/01/2002	60/360,232	Dhallan			
	2.	05/08/2002	60/378,354	Dhallan			
	3.	02/28/2003	10/376,770	Dhallan			
	4.	05/29/2003	2003/0099964	Patil et al.			
	5.	05/01/2003	2003/0082576	Jones et al			
	6.	10/02/2003	2003/0186239	Dhallan			
	7.	07/28/1987	4,683,195	Mullis et al.			
	8.	07/28/1987	4,683,202	Mullis			
	9.	01/24/1989	4,800,159	Mullis et al.			
	10.	12/26/1989	4,889,818	Gelfand et al.			
	11.	10/23/1990	4,965,188	Mullis et al.			
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	27.	06/26/2001	6,251,639	Kurn			

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<p>Form PTO-1449</p> <p>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</p> <p><i>(Use several sheets if necessary)</i></p>				Docket Number 543312000420	Application Number 10/661,165		
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				Ravinder S. DHALLAN			
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	30.	09/12/2003	WO 03/074723	WIPO			

OTHER DOCUMENTS*(including author, title, Date, Pertinent Pages, Etc.)*

Examiner Initials	Ref. No.	Title
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		Filing Date September 11, 2003	Group Art Unit 1645
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111.	SNP Report for TSC 0069085. (October 2000), located at< http://snp.cshl.org > Last visited on

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113.		SNP Report for TSC 0087315. (April 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
114.		SNP Report for TSC 0087962. (April 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
115.		SNP Report for TSC 0095512. (April 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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117.		SNP Report for TSC 0115603. (March 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
118.		SNP Report for TSC 0128307. (March 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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120.		SNP Report for TSC 0137279. (March 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
121.		SNP Report for TSC 0194938. (June 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
122.		SNP Report for TSC 0195492. (June 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
123.		SNP Report for TSC 0197279. (June 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
124.		SNP Report for TSC 0197424. (June 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
125.		SNP Report for TSC 0198557. (June 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
126.		SNP Report for TSC 0200347. (June 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
127.		SNP Report for TSC 0214366. (June 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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131.		SNP Report for TSC 0289078. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
132.		SNP Report for TSC 0309610. (July 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
133.		SNP Report for TSC 0310507. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
134.		SNP Report for TSC 0337961. (July 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
135.		SNP Report for TSC 0397235. (July 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
136.		SNP Report for TSC 0413944. (August 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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138.		SNP Report for TSC 0466177. (September 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
139.		SNP Report for TSC 0466917. (September 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
140.		SNP Report for TSC 0469204. (September 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
141.		SNP Report for TSC 0470003. (September 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
142.		SNP Report for TSC 0501389. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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144.		SNP Report for TSC 0597888. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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146.		SNP Report for TSC 0607185. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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148.		SNP Report for TSC 0701940. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
149.		SNP Report for TSC 0786441. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
150.		SNP Report for TSC 0813449. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
151.		SNP Report for TSC 0813773. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
152.		SNP Report for TSC 0818982. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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156.		SNP Report for TSC 0870209. (October 2000), located at < http://snp.cshl.org > Last visited on December 30, 2003. 2 pages.
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